

ecology and environment, inc.

111 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60604, TEL. 312-663-9415 International Specialists in the Environment

MEMORANDUM

DATE:

May 21, 1986

T0:

File

FROM:

Ronald Bock FEB

SUBJECT:

Illinois/R05-8505-06/IL0407

Wood River/Amoco Oil Company Riverfront/Levee Gate-IL. Rte. 3

ILD980503221-HRS Scoring

The Amoco Oil Company Riverfront site in Wood River, Illinois consists of the following hazardous waste disposal areas. Eight (8) ponds which were formerly the Amoco Wastewater Treatment System, a closed 26 acre landfill, and a 3.4 acres landfill referred to as the Red Oil Disposal Area (RODA).

Ponds 1-5 are presently regulated under RCRA Part A Interim Status. Amoco is attempting to dredge the sludges from Ponds 1-4, stabilize these sludges and permanently dispose in an encapsulated, sealed fill in Pond 5. Amoco has submitted a Closure Plan to the IEPA to use this method for closing Ponds 1-5, but the IEPA has yet to approve it.

Ponds 6-8, the 26 acre closed landfill, and the RODA are presently not regulated by RCRA, and were inspected by FIT during the CERCLA inspection on March 4, 1986. The findings of this inspection are revealed in the Site Inspection report.

Due to present U.S. EPA policy, the Amoco Riverfront site will not be scored by the Hazard Ranking because of the RCRA implications listed above.

01N:5W

